

<u>L5</u>	L4 same (hemopoietic or hematopoiet\$ or kg1a or lymphocyt\$)	72	<u>L5</u>
<u>L4</u>	cd44 same (isoform\$)	236	<u>L4</u>
<u>L3</u>	hcll	43	<u>L3</u>
<u>L2</u>	L1 and hcll	1	<u>L2</u>
<u>L1</u>	sackstein.in.	19	<u>L1</u>

END OF SEARCH HISTORY

ILIGHT set on as ''
? begin 5,73,155,399
05dec05 08:39:23 User208760 Session D2667.2
\$0.00 0.100 DialUnits File410
\$0.00 Estimated cost File410
\$0.03 TELNET
\$0.03 Estimated cost this search
\$0.47 Estimated total session cost 0.225 DialUnits

SYSTEM:OS - DIALOG OneSearch
File 5:Biosis Previews(R) 1969-2005/Nov W4
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File 73:EMBASE 1974-2005/Dec 05
(c) 2005 Elsevier Science B.V.
File 155:MEDLINE(R) 1951-2005/Dec 05
(c) format only 2005 Dialog
*File 155: Completed records will cease to update on 16 November. e
Please see HELP NEWS 154 for details.
File 399:CA SEARCH(R) 1967-2005/UD=14324
(c) 2005 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
Alert feature enhanced for multiple files, etc. See HELP ALERT.

Set Items Description
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? e au=sackstein robert ?

Ref Items Index-term
E1 2 AU=SACKSTEIN R.D.
E2 105 AU=SACKSTEIN ROBERT
E3 0 *AU=SACKSTEIN ROBERT ?
E4 1 AU=SACKSTEIN ROBERT D
E5 2 AU=SACKSTEIN ROBERTO
E6 6 AU=SACKSTEIN, R.
E7 33 AU=SACKSTEIN, ROBERT
E8 1 AU=SACKSTEIN, ROBERTO
E9 2 AU=SACKSTEM R
E10 78 AU=SACKSTON W E
E11 9 AU=SACKSTON, W. E.
E12 1 AU=SACKTON B

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? s e1-e4
2 AU=SACKSTEIN R.D.
105 AU=SACKSTEIN ROBERT
0 AU=SACKSTEIN ROBERT ?
1 AU=SACKSTEIN ROBERT D
S1 108 E1-E4
? s s1 and (cd44? or kg1a)
108 S1
19807 CD44?
641 KG1A
S2 22 S1 AND (CD44? OR KG1A)
? rd s2
S3 18 RD S2 (unique items)
? t s3/3/all

3/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0015417061 BIOSIS NO.: 200510111561
From graft failure to graft-versus-host disease: the central role of
glycans in allogeneic bone marrow transplantation
AUTHOR: **Sackstein Robert** (Reprint
AUTHOR ADDRESS: Harvard Univ, Inst Med, Boston, MA 02115 USA**USA
JOURNAL: Glycobiology 14 (11): p1067-1068 NOV 04 2004

CONFERENCE/MEETING: Joint Meeting of the
Society-for-Glycobiology/Japanese-Society-for-Carbohydrate-Research
Honolulu, HI, USA November 17 -20, 2004; 20041117
SPONSOR: Soc Glycobiol
Japanese Soc Carbohydrate Res
ISSN: 0959-6658
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0015075717 BIOSIS NO.: 200400443636
The bone marrow is akin to skin: HCELL and the biology of hematopoietic
stem cell homing
AUTHOR: **sackstein Robert** (Reprint
AUTHOR ADDRESS: Inst Med, Harvard Univ, 77 Ave Louis Pasteur, Room 671,
Boston, MA, 02115, USA**USA
AUTHOR E-MAIL ADDRESS: rsackstein@rics.bwh.harvard.edu
JOURNAL: Journal of Investigative Dermatology Symposium Proceedings 9 (3):
p215-223 September 2004 2004
MEDIUM: print
ISSN: 1087-0024 (ISSN print)
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0014801832 BIOSIS NO.: 200400172589
G-CSF mobilization radically upregulates alpha-1,3-fucosyltransferases-4
and -7 generating high avidity E-selectin ligands on circulating
nucleated cells.
AUTHOR: Schreiber Taylor H (Reprint); Cain Derek W (Reprint); Dimitroff
Charles J (Reprint); **Sackstein Robert** (Reprint
AUTHOR ADDRESS: Department of Dermatology, Brigham and Women's Hospital,
Harvard Medical School, Boston, MA, USA**USA
JOURNAL: Blood 102 (11): p115a November 16, 2003 2003
MEDIUM: print
CONFERENCE/MEETING: 45th Annual Meeting of the American Society of
Hematology San Diego, CA, USA December 06-09, 2003; 20031206
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English

3/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0014794738 BIOSIS NO.: 200400162079
CD44/HCELL is an E- and L-selectin ligand on murine hematopoietic
progenitor cells.
AUTHOR: Cain Derek W (Reprint); Schreiber Taylor H (Reprint); Dimitroff
Charles J (Reprint); Chung Christine (Reprint); Otero Jaclyn (Reprint);
Sackstein Robert (Reprint
AUTHOR ADDRESS: Department of Dermatology, Brigham and Women's Hospital,
Harvard Medical School, Boston, MA, USA**USA
JOURNAL: Blood 102 (11): p180b November 16, 2003 2003

MEDIUM: print

CONFERENCE/MEETING: 45th Annual Meeting of the American Society of Hematology San Diego, CA, USA December 06-09, 2003; 20031206

SPONSOR: American Society of Hematology

ISSN: 0006-4971

DOCUMENT TYPE: Meeting; Meeting Abstract

RECORD TYPE: Abstract

LANGUAGE: English

3/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0014703065 BIOSIS NO.: 200400069321

CD44-hyaluronic acid interactions mediate shear-resistant binding of lymphocytes to dermal endothelium in acute cutaneous GVHD.

AUTHOR: Milinkovic Mirjana; Antin Joseph H; Hergrueter Charles A; Underhill Charles B; **Sackstein Robert** (Reprint)

AUTHOR ADDRESS: Harvard Institutes of Medicine, 77 Ave Louis Pasteur, Rm 671, Boston, MA, 02115, USA**USA

AUTHOR E-MAIL ADDRESS: rsackstein@rics.bwh.harvard.edu

JOURNAL: Blood 103 (2): p740-742 January 15, 2004 2004

MEDIUM: print

ISSN: 0006-4971

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

3/3/6 (Item 6 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0013627075 BIOSIS NO.: 200200220586

Homing and hematopoiesis: HCELL is the principal E-selectin and L-selectin ligand of human hematopoietic stem cells

AUTHOR: **Sackstein Robert** (Reprint); Dimitroff Charles J (Reprint); Lee Jack Y (Reprint); Fuhlbrigge Robert C (Reprint); Parmar Kalindi; Mauch Peter M; Sandmaier Brenda M

AUTHOR ADDRESS: Dermatology and Medicine, Brigham and Women's Hospital, Boston, MA, USA**USA

JOURNAL: Blood 98 (11 Part 1): p710a November 16, 2001 2001

MEDIUM: print

CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207

SPONSOR: American Society of Hematology

ISSN: 0006-4971

DOCUMENT TYPE: Meeting; Meeting Abstract

RECORD TYPE: Abstract

LANGUAGE: English

3/3/7 (Item 7 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0013567681 BIOSIS NO.: 200200161192

Differential L-selectin binding activities of human hematopoietic cell L-selectin ligands, HCELL and PSGL-1

AUTHOR: Dimitroff Charles J; Lee Jack Y; Schor Kenneth S; Sandmaier Brenda M; **Sackstein Robert** (Reprint)

AUTHOR ADDRESS: Harvard Institutes of Medicine, Harvard Skin Disease Research Center, 77 Ave. Louis Pasteur, Boston, MA, 02115, USA**USA

JOURNAL: Journal of Biological Chemistry 276 (50): p47623-47631 December 14, 2001 2001

MEDIUM: print

ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0013299526 BIOSIS NO.: 200100471365
CD44 is the primary L-selectin ligand on human leukemias
AUTHOR: Dimitroff Charles J (Reprint); Schor Kenneth (Reprint); Lee Jack Y (Reprint); **Sackstein Robert** (Reprint)
AUTHOR ADDRESS: Brigham and Women's Hospital, Harvard Medical School, Boston, MA, USA**USA
JOURNAL: Proceedings of the American Association for Cancer Research Annual Meeting 42 p298 March, 2001 2001
MEDIUM: print
CONFERENCE/MEETING: 92nd Annual Meeting of the American Association for Cancer Research New Orleans, LA, USA March 24-28, 2001; 20010324
ISSN: 0197-016X
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0013153171 BIOSIS NO.: 200100325010
CD44 is a major E-selectin ligand on human hematopoietic progenitor cells
AUTHOR: Dimitroff Charles J; Lee Jack Y; Rafii Shahin; Fuhlbrigge Robert C; **Sackstein Robert** (Reprint)
AUTHOR ADDRESS: Harvard Institutes of Medicine, 77 Ave. Louis Pasteur, Room 671, Boston, MA, 02115, USA**USA
JOURNAL: Journal of Cell Biology 153 (6): p1277-1286 June 11, 2001 2001
MEDIUM: print
ISSN: 0021-9525
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0012896636 BIOSIS NO.: 200100068475
A distinct glycoform of **CD44** is an L-selectin ligand on human hematopoietic cells
AUTHOR: Dimitroff Charles J; Lee Jack Y; Fuhlbrigge Robert C; **Sackstein Robert** (Reprint)
AUTHOR ADDRESS: Harvard Institutes of Medicine, 77 Avenue Louis Pasteur, Room 671, Boston, MA, 02115, USA**USA
JOURNAL: Proceedings of the National Academy of Sciences of the United States of America 97 (25): p13841-13846 December 5, 2000 2000
MEDIUM: print
ISSN: 0027-8424
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/11 (Item 11 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0012795629 BIOSIS NO.: 200000513942
A hematopoietic cell L-selectin ligand that is distinct from PSGL-1 and
displays N-glycan-dependent binding activity
AUTHOR: **Sackstein Robert** (Reprint); Dimitroff Charles J
AUTHOR ADDRESS: Harvard Institute of Medicine, 77 Ave Louis Pasteur, Rm
671, Boston, MA, 02115, USA**USA
JOURNAL: Blood 96 (8): p2765-2774 October 15, 2000 2000
MEDIUM: print
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0010878764 BIOSIS NO.: 199799512824
A hematopoietic cell L-selectin ligand exhibits sulfate-independent binding
activity
AUTHOR: **Sackstein Robert** (Reprint); Fu Ling; Allen Katrina L
AUTHOR ADDRESS: Div. Bone Marrow Transplantation, H. Lee Moffitt Cancer
Center Research Inst., 12902 Magnolia Dr., Tampa, FL 33612, USA**USA
JOURNAL: Blood 89 (8): p2773-2781 1997 1997
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0010725849 BIOSIS NO.: 199799359909
Expression of an L-selectin ligand on hematopoietic progenitor cells
AUTHOR: **Sackstein Robert**
AUTHOR ADDRESS: Div. Bone Marrow Transplantation, H. Lee Moffitt Cancer
Cent., Res. Inst., 12902 Magnolia Drive, Tampa, FL 33612-9497, USA**USA
JOURNAL: Acta Haematologica (Basel) 97 (1-2): p22-28 1997 1997
ISSN: 0001-5792
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0010433370 BIOSIS NO.: 199699067430
Use of control cells to standardize enumeration of CD34+ stem cells
BOOK TITLE: Annals of the New York Academy of Sciences; Bone marrow
transplantation: Foundations for the 21st century
AUTHOR: Roth Patricia; Maples John; Hall Janet; Dailey Tess
BOOK AUTHOR/EDITOR: **Sackstein Robert** (Editor); Janssen William E
(Editor); Elfenbein Gerald J (Editor)
AUTHOR ADDRESS: Immunol. Res. and Technol., Coulter Corp., Miami, FL
33116-9015, USA**USA
SERIES TITLE: Annals of the New York Academy of Sciences 770 p370-372 1995
BOOK PUBLISHER: New York Academy of Sciences {a}, 2 East 63rd Street, New
York, New York 10021, USA
CONFERENCE/MEETING: Conference Orlando, Florida, USA March 15-18, 1995;

19950315

ISSN: 0077-8923 ISBN: 0-89766-993-2 (paper); 0-89766-994-0 (cloth)
DOCUMENT TYPE: Book; Meeting; Book Chapter; Meeting Poster; Meeting Paper
.RECORD TYPE: Citation
LANGUAGE: English

3/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0009704186 BIOSIS NO.: 199598172019
The effects of corticosteroids on lymphocyte recirculation in humans:
Analysis of the mechanism of impaired lymphocyte migration to lymph node
following methylprednisolone administration
AUTHOR: **Sackstein Robert** (Reprint); Borenstein Michael
AUTHOR ADDRESS: H Lee Moffitt Cancer Cent., 12902 Magnolia Drive., Tampa, FL
33612, USA**USA
JOURNAL: Journal of Investigative Medicine 43 (1): p68-77 1995 1995
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/16 (Item 16 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0009576934 BIOSIS NO.: 199598044767
Detection of an L-selectin ligand on a hematopoietic progenitor cell line
AUTHOR: Oxley Susan M; **Sackstein Robert** (Reprint)
AUTHOR ADDRESS: Div. Bone Marrow Transplantation, Room 3151, H. Lee Moffitt
Cancer Cent., 12902 Magnolia Dr., Tampa, FL 33612, USA**USA
JOURNAL: Blood 84 (10): p3299-3306 1994 1994
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0009188978 BIOSIS NO.: 199497210263
Effects of methylprednisolone administration on lymphocyte LECAM-1,
CD44, and LFA-1 expression: Implications for steroid-induced
lymphopenia
BOOK TITLE: Annals of the New York Academy of Sciences; Immunosuppressive
and antiinflammatory drugs
AUTHOR: **Sackstein Robert**
BOOK AUTHOR/EDITOR: Allison A C (Editor); Lafferty K J (Editor); Fliri H
(Editor)
AUTHOR ADDRESS: Bone Marrow Transplant Serv., H. Lee Moffitt Cancer Cent.,
Res. Inst., Univ. South Fla., Coll. Med., Tampa, FL 33612, USA**USA
SERIES TITLE: Annals of the New York Academy of Sciences 696 p417-419 1993
BOOK PUBLISHER: New York Academy of Sciences {a}, 2 East 63rd Street, New
York, New York 10021, USA
CONFERENCE/MEETING: Conference Orlando, Florida, USA April 12-15, 1993;
19930412
ISSN: 0077-8923 ISBN: 0-89766-836-7 (paper); 0-89766-835-9 (cloth)
DOCUMENT TYPE: Book; Meeting; Book Chapter; Meeting Paper
RECORD TYPE: Citation
LANGUAGE: English

3/3/18 (Item 1 from file: 155)

DIALOG(R)File 155: MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

18529517 PMID: 15994957

CD44 on LS174T colon carcinoma cells possesses E-selectin ligand activity.

Hanley William D; Burdick Monica M; Konstantopoulos Konstantinos; **Sackstein Robert**

Department of Chemical and Biomolecular Engineering, The Johns Hopkins University, Baltimore, Maryland 21218, USA.

Cancer research (United States) Jul 1 2005, 65 (13) p5812-7, ISSN 0008-5472 Journal Code: 2984705R

Contract/Grant No.: R01 CA 101135; CA; NCI; R01 HL073714; HL; NHLBI; R01 HL60528; HL; NHLBI

Publishing Model Print

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

? s cd44H

 S4 471 CD44H

? s cd44R1

 S5 41 CD44R1

? s cd44R2

 S6 13 CD44R2

? rd s6

 S7 4 RD S6 (unique items)

? s s7 and (cd44H) and (CD44R1)

 4 S7

 471 CD44H

 41 CD44R1

 S8 2 S7 AND (CD44H) AND (CD44R1)

? rd s8

 S9 2 RD S8 (unique items)

? t s9/7/all

9/7/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0011967882 BIOSIS NO.: 199900227542

Alternatively spliced CD44 isoforms containing exon v10 promote cellular adhesion through the recognition of chondroitin sulfate-modified CD44

AUTHOR: Chiu Roland K; Droll Armin; Dougherty Shona T; Carpenito Carmine; Cooper David L; Dougherty Graeme J (Reprint)

AUTHOR ADDRESS: Terry Fox Laboratory, British Columbia Cancer Research Centre, Vancouver, BC, V5Z 1L3, Canada**Canada

JOURNAL: Experimental Cell Research 248 (1): p314-321 April 10, 1999 1999

MEDIUM: print

ISSN: 0014-4827

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

ABSTRACT: Correlations have been noted between the expression of certain alternatively spliced CD44 isoforms and the metastatic propensity of various histologically distinct tumor cell types. The precise mechanism by which particular CD44 isoforms contribute to the metastatic process is, however, unclear. In the present study we demonstrate that **CD44R2**, a CD44 isoform highly expressed on activated and transformed hemopoietic cells, can recognize and bind a common determinant present on ***CD44H*** and ***CD44R1***. Importantly, ***CD44H*** lacked this activity. Pretreatment of TIL1 cells expressing **CD44H** or **CD44R1** with chondroitinase ABC inhibited adhesion to **CD44R2**, suggesting that the unique inserted region present within the **CD44R2** molecule, encoded by exon v10, mediates cell adhesion by potentiating the recognition of chondroitin sulfate moieties presented in

association with other CD44 molecules. These data help explain the differential involvement of v10-containing CD44 isoforms in tumor metastasis.

9/7/2 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

129255986 CA: 129(20)255986a PATENT

Detection of cancer cells with improved accuracy by RT-PCR targeting splicing isoforms of gene for CD44 antigen

INVENTOR(AUTHOR): Nakata, Motomi; Shinhara, Naoki; Satani, Hideyuki; Okamoto, Isamu

LOCATION: Japan,

ASSIGNEE: Sumitomo Electric Industries, Ltd.

PATENT: Japan Kokai Tokkyo Koho ; JP 98248600 A2 ; JP 10248600 DATE: 19980922

APPLICATION: JP 9772717 (19970310)

PAGES: 14 pp. CODEN: JKXXAF LANGUAGE: Japanese CLASS: C12Q-001/68A; C12N-015/09B

SECTION:

CA203001 Biochemical Genetics

CA214XXX Mammalian Pathological Biochemistry

IDENTIFIERS: genetic diagnosis tumor CD44

DESCRIPTORS:

Bladder tumors... Cancer diagnosis... Genetic diagnosis... Primers(nucleic acid)... RT-PCR(reverse transcription-polymerase chain reaction)...

detection of cancer cells with improved accuracy by RT-PCR targeting splicing isoforms of gene for CD44 antigen

Splice site mutation...

of CD44 antigen; detection of cancer cells with improved accuracy by RT-PCR targeting splicing isoforms of gene for CD44 antigen

CD44(antigen)...

standard type CD44H; isoform CD44R1; isoform CD44R2; detection of cancer cells with improved accuracy by RT-PCR targeting splicing isoforms of gene for CD44 antigen

CAS REGISTRY NUMBERS:

213538-09-1P 213538-10-4P oligonucleotide primer; detection of cancer cells with improved accuracy by RT-PCR targeting splicing isoforms of gene for CD44 antigen

? ds

Set	Items	Description
S1	108	E1-E4
S2	22	S1 AND (CD44? OR KG1A)
S3	18	RD S2 (unique items)
S4	471	CD44H
S5	41	CD44R1
S6	13	CD44R2
S7	4	RD S6 (unique items)
S8	2	S7 AND (CD44H) AND (CD44R1)
S9	2	RD S8 (unique items)

? s s5 and cd44H

41 S5

471 CD44H

S10 21 S5 AND CD44H

? rd s10

S11 8 RD S10 (unique items)

? s s11 and cd44R2

8 S11

13 CD44R2

S12 2 S11 AND CD44R2

? t s11/3/all

11/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0011967882 BIOSIS NO.: 199900227542

Alternatively spliced CD44 isoforms containing exon v10 promote cellular adhesion through the recognition of chondroitin sulfate-modified CD44
AUTHOR: Chiu Roland K; Droll Armin; Dougherty Shona T; Carpenito Carmine; Cooper David L; Dougherty Graeme J (Reprint)

AUTHOR ADDRESS: Terry Fox Laboratory, British Columbia Cancer Research Centre, Vancouver, BC, V5Z 1L3, Canada**Canada

JOURNAL: Experimental Cell Research 248 (1): p314-321 April 10, 1999 1999

MEDIUM: print

ISSN: 0014-4827

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

11/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0009842068 BIOSIS NO.: 199598309901

Adhesive interactions between alternatively spliced CD44 isoforms

AUTHOR: Droll Armin; Dougherty Shon T; Chiu Roland K; Dirks Julie F; McBride William H; Cooper David L; Dougherty Graeme J (Reprint)

AUTHOR ADDRESS: Tumour Immunol. Group, Terry Fox Lab. Hematol./Oncol., British Columbia Cancer Agency, 601 West 10th Ave., Vancouver, BC V5Z 1L3, Canada**Canada

JOURNAL: Journal of Biological Chemistry 270 (19): p11567-11573 1995 1995

ISSN: 0021-9258

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

11/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0009815451 BIOSIS NO.: 199598283284

Alternative RNA splicing of the hyaluronic acid receptor CD44 in the normal human brain and in brain tumors

AUTHOR: Nagasaka Susumu; Tanabe Kenneth K; Bruner Janet M; Saya Hideyuki; Sawaya Raymond E; Morrison Richard S (Reprint)

AUTHOR ADDRESS: Dep. Neurological Surgery, RI-20, Univ. Washington 1959 NE Pacific Street, Seattle, WA 98195, USA**USA

JOURNAL: Journal of Neurosurgery 82 (5): p858-863 1995 1995

ISSN: 0022-3085

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

11/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0009199015 BIOSIS NO.: 199497220300

Ligand binding specificity of alternatively spliced CD44 isoforms:

Recognition and binding of hyaluronan by **CD44R1**

AUTHOR: Dougherty Graeme J (Reprint); Cooper David L; Memory Julie F; Chiu Roland K

AUTHOR ADDRESS: Tumour Immunol. Group, Terry Fox Lab., British Columbia Cancer Research Center, 601 West 10th Ave., Vancouver, British Columbia V5Z 1L3, Canada**Canada

JOURNAL: Journal of Biological Chemistry 269 (12): p9074-9078 1994 1994

ISSN: 0021-9258

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

11/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0008831019 BIOSIS NO.: 199395133285
Expression of **CD44R1** adhesion molecule in colon carcinomas and
metastases
AUTHOR: Tanabe Kenneth K (Reprint); Ellis Lee M; Saya Hideyuki
AUTHOR ADDRESS: Dep. of General Surgery, Box 106, 1515 Holcombe Blvd.,
Houston, TX 77030, USA**USA
JOURNAL: Lancet (North American Edition) 341 (8847): p725-726 1993
ISSN: 0099-5355
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

11/3/6 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

11494803 EMBASE No: 2002062791
Alternative splicing as a novel of means of regulating the expression of
therapeutic genes
Hayes G.M.; Carpenito C.; Davis P.D.; Dougherty S.T.; Dirks J.F.;
Dougherty G.J.
Dr. G.J. Dougherty, Department of Radiation Oncology, UCLA Center for
Health Sciences, 10833 LeConte Avenue, Los Angeles, CA 90095-1724 United
States
AUTHOR EMAIL: graeme@radonc.ucla.edu
Cancer Gene Therapy (CANCER GENE THER.) (United States) 2002, 9/2
(133-141)
CODEN: CGTHE ISSN: 0929-1903
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 44

11/3/7 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

06104732 EMBASE No: 1995135368
Expression of the CD44 adhesion molecule in primary and metastatic
gynecologic malignancies and their cell lines
Lee J.-H.; Kang Y.-S.; Kim B.-G.; Park S.-Y.; Lee E.-D.; Lee K.-H.; Park
K.-B.
Department of Obstetrics/Gynecology, Samsung Medical Center, 50,
Ilwon-Dong, Kangnam-Ku, Seoul South Korea
International Journal of Gynecological Cancer (INT. J. GYNECOL. CANCER)
(United States) 1995, 5/3 (193-199)
CODEN: IJGCE ISSN: 1048-891X
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

11/3/8 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2005 American Chemical Society. All rts. reserv.

129255986 CA: 129(20)255986a PATENT
Detection of cancer cells with improved accuracy by RT-PCR targeting

splicing isoforms of gene for CD44 antigen
INVENTOR(AUTHOR): Nakata, Motomi; Shinhara, Naoki; Satani, Hideyuki;
Okamoto, Isamu
LOCATION: Japan,
ASSIGNEE: Sumitomo Electric Industries, Ltd.
PATENT: Japan Kokai Tokkyo Koho ; JP 98248600 A2 ; JP 10248600 DATE:
19980922
APPLICATION: JP 9772717 (19970310)
PAGES: 14 pp. CODEN: JKXXAF LANGUAGE: Japanese CLASS: C12Q-001/68A;
C12N-015/09B
? ds

Set	Items	Description
S1	108	E1-E4
S2	22	S1 AND (CD44? OR KG1A)
S3	18	RD S2 (unique items)
S4	471	CD44H
S5	41	CD44R1
S6	13	CD44R2
S7	4	RD S6 (unique items)
S8	2	S7 AND (CD44H) AND (CD44R1)
S9	2	RD S8 (unique items)
S10	21	S5 AND CD44H
S11	8	RD S10 (unique items)
S12	2	S11 AND CD44R2

? s cd44(W)isoform? and review?

>>>File 5 processing for REVIEW? stopped at REVIEW MOUSE AUTOANTIBODY

ESTROGEN ANDROGENS I

18509	CD44
207848	ISOFORM?
1144	CD44 (W)ISOFORM?
4116633	REVIEW?

S13 62 CD44 (W)ISOFORM? AND REVIEW?

? rd s13

S14 42 RD S13 (unique items)

? t s14/3/all

14/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0012471591 BIOSIS NO.: 200000189904

Molecular organization, structural features, and ligand binding characteristics of CD44, a highly variable cell surface glycoprotein with multiple functions

AUTHOR: Bajorath Jürgen (Reprint)

AUTHOR ADDRESS: New Chemical Entities, Inc., 18804 North Creek Parkway South, Bothell, WA, 98011, USA**USA

JOURNAL: Proteins 39 (2): p103-111 May 1, 2000 2000

MEDIUM: print

ISSN: 0887-3585

DOCUMENT TYPE: Article; Literature Review

RECORD TYPE: Abstract

LANGUAGE: English

14/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0012307056 BIOSIS NO.: 200000025369

CD44 isoforms in normal and leukemic hematopoiesis

AUTHOR: Ghaffari Saghi (Reprint); Smadja-Joffe Florence; Oostendorp Robert; Levesque Jean-Pierre; Dougherty Graeme; Eaves Allen; Eaves Connie

AUTHOR ADDRESS: Whitehead Institute for Biomedical Research, 9 Cambridge Center, Cambridge, MA, 02142, USA**USA

JOURNAL: Experimental Hematology (Charlottesville) 27 (6): p978-993 June,

1999 1999
MEDIUM: print
ISSN: 0301-472X
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Citation
LANGUAGE: English

14/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0012155224 BIOSIS NO.: 199900414884
CD44 cell adhesion molecules
AUTHOR: Goodison S; Urquidi V; Tarin D (Reprint)
AUTHOR ADDRESS: Department of Pathology, UCSD Cancer Center, University of California, San Diego, 9500 Gilman Drive, La Jolla, CA, 92093-0658, USA**
USA
JOURNAL: Molecular Pathology 52 (4): p189-196 Aug., 1999 1999
MEDIUM: print
ISSN: 1366-8714
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0012120950 BIOSIS NO.: 199900380610
Adhesion proteins in the biology of breast cancer: Contribution of CD44
AUTHOR: Herrera-Gayol A (Reprint); Jothy S
AUTHOR ADDRESS: Department of Pathology, McGill University, Montreal, PQ, Canada**Canada
JOURNAL: Experimental and Molecular Pathology 66 (2): p149-156 June, 1999 1999
MEDIUM: print
ISSN: 0014-4800
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0011592640 BIOSIS NO.: 199800386887
CD-44 isoform-cytoskeleton interaction in oncogenic signaling and tumor progression
AUTHOR: Bourguignon Lilly Y W; Zhu Dan; Zhu Hongbo
AUTHOR ADDRESS: Dep. Cell Biol. and Anat., Univ. Miami Med. Sch., Miami, FL 33101, USA**USA
JOURNAL: Frontiers in Bioscience 3 (CITED JULY 22, 1998): pD637-649 June 9, 1998 1998
MEDIUM: online
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0011592639 BIOSIS NO.: 199800386886

Mechanisms regulating the binding activity of CD-44 to hyaluronic acid
AUTHOR: Liu Dacai; Liu Tong; Li Ruliang; Sy Man-Sun (Reprint)
AUTHOR ADDRESS: Inst. Pathol., Cancer Res. Cent., Case Western Reserve
Univ. Sch. Med., Cleveland, OH 44120, USA**USA
JOURNAL: Frontiers in Bioscience 3 (CITED JULY 22, 1998): pD631-636 June
9, 1998 1998
MEDIUM: online
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0011168431 BIOSIS NO.: 199799802491
Cellular adhesion molecules in urologic malignancies
AUTHOR: Cohen Michael B (Reprint); Griebling Tomas L; Ahaghotu Chiledum A;
Rokhlin Oskar W; Ross Jeffrey S
AUTHOR ADDRESS: Dep. Pathol., Univ. Iowa, 200 Hawkins Dr., 5216 RCP, Iowa
City, IA 52245, USA**USA
JOURNAL: American Journal of Clinical Pathology 107 (1): p56-63 1997 1997
ISSN: 0002-9173
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0011012699 BIOSIS NO.: 199799646759
Are CD44 spliced variants involved in human breast cancer metastasis? (Review)
AUTHOR: Guriec Nathalie (Reprint); Gairard Beatrice; Marcellin Luc;
Calderoli Hubert; Renaud Robert; Wilk Astrid; Bergerat Jean Pierre;
Oberling Francis
AUTHOR ADDRESS: Imperial Cancer Res. Fund, Medical Oncol. Unit, Guy's
Hosp., St. Thomas' Street, London SE1 9RT, UK**UK
JOURNAL: Oncology Reports 4 (4): p769-774 1997 1997
ISSN: 1021-335X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

14/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0010934025 BIOSIS NO.: 199799568085
CD44 and the adhesion of neoplastic cells
AUTHOR: Rudzki Zbigniew; Jothy Serge (Reprint)
AUTHOR ADDRESS: Dep. Pathol., McGill Univ., 3775 University Street,
Montreal, PQ H3A 2B4, Canada**Canada
JOURNAL: Molecular Pathology 50 (2): p57-71 1997 1997
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0010082965 BIOSIS NO.: 199598550798
CD44: Physiological expression of distinct isoforms as evidence for organ-specific metastasis formation
AUTHOR: Zoeller M
AUTHOR ADDRESS: Dep. Tumor Progression and Immune Defense, German Cancer Res. Cent., Im Neuenheimer Feld 280, D-69120 Heidelberg, Germany**Germany
JOURNAL: Journal of Molecular Medicine (Berlin) 73 (9): p425-438 1995 1995
ISSN: 0946-2716
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0010034201 BIOSIS NO.: 199598502034
CD44 isoforms in metastatic cancer
AUTHOR: Ponta Helmut (Reprint); Sleeman Jonathan; Dall Peter; Moll Juergen; Sherman Larry; Herrlich Peter
AUTHOR ADDRESS: Forschungszentrum Karlsruhe, PO Box 3640, D-76021 Karlsruhe, Germany**Germany
JOURNAL: Invasion and Metastasis 14 (1-6): p82-86 1994-1995 1994
ISSN: 0251-1789
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

14/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0009986746 BIOSIS NO.: 199598454579
Involvement of **CD44 isoforms** in tumor cell invasion and metastasis
AUTHOR: Galmiche Antoine; Lustenberger Patrick (Reprint)
AUTHOR ADDRESS: Lab. de Biochmie Med., CJF INSERM 90-11, Inst. de Biol., 9 quai Moncousu, 44035 Nantes Cedex 01, France**France
JOURNAL: M-S (Medecine Sciences) 10 (12): p1282-1291 1995 1995
ISSN: 0767-0974
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Citation
LANGUAGE: French

14/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0009056021 BIOSIS NO.: 199497077306
CD44, the hyaluronate receptor: A role in cancer invasive and metastatic properties
AUTHOR: Thomas L
AUTHOR ADDRESS: Serv. Dermatol., Hop. de l'Antiquaille, 69321 Lyon Cedex 05, France**France
JOURNAL: Bulletin du Cancer (Paris) 80 (10): p833-844 1993 1993
ISSN: 0007-4551
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: French

14/3/14 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

12919726 EMBASE No: 2004522034

CD44-mediated oncogenic signaling and cytoskeleton activation during mammary tumor progression

Bourguignon L.Y.W.

L.Y.W. Bourguignon, Department of Medicine, Univ. of California San Francisco, VA Medical Center, San Francisco, CA 94121 United States

AUTHOR EMAIL: lbourgui@med.miami.edu

Journal of Mammary Gland Biology and Neoplasia (J. MAMMARY GLAND BIOL. NEOPLASIA) (United States) 2001, 6/3 (287-297)

CODEN: JMBNF ISSN: 1083-3021

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 67

14/3/15 (Item 2 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2005 Elsevier Science B.V. All rts. reserv.

12244889 EMBASE No: 2003358487

Significance of CD44 adhesion molecules alterations in the malignant behaviour of tumours

VYZNAM ALTERACI ADHEZIVNICH MOLEKUL CD44 V MALIGNIM CHOVANI NADORU

Kuncova J.; Mandys V.; Herac(caron)ek J.; Lukes(caron) M.; Zachoval R.; Urban M.

J. Kuncova, Urologicka Klinika FNKV, UK-3. LF, Praha Czech Republic

AUTHOR EMAIL: kuncova@fnkv.cz

Klinicka Onkologie (KLIN. ONKOL.) (Czech Republic) 2003, 16/4 (171-177)

CODEN: KLONE ISSN: 0862-495X

DOCUMENT TYPE: Journal ; Review

LANGUAGE: CZECH SUMMARY LANGUAGE: ENGLISH; CZECH

NUMBER OF REFERENCES: 118

14/3/16 (Item 3 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2005 Elsevier Science B.V. All rts. reserv.

12175324 EMBASE No: 2003286751

CD4 in rheumatoid arthritis

Naor D.; Nedvetzki S.

Dr. D. Naor, Lautenberg Ctr. Gen./Tumor Immunol., Hebrew

University-Hadassah Med. Sch., P.O. Box 12272, Jerusalem 91120 Israel

AUTHOR EMAIL: naord@md2.huji.ac.il

Arthritis Research and Therapy (ARTHRITIS RES. THER.) (United Kingdom) 2003, 5/3 (105-115)

CODEN: ARTRC ISSN: 1478-6354

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 72

14/3/17 (Item 4 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2005 Elsevier Science B.V. All rts. reserv.

11841739 EMBASE No: 2002417662

Role of adhesion molecules in cancer

ROLA CZA(cedil)STECZEK ADHEZYJNYCH W CHOROBIE NOWOTWOROWEJ

Izycka A.; Jabl(stroke)onska E.

A. Izycka, Zakl(stroke)ad Immunologii AM, ul. Kilinskiego 1, 15-230

Bial(stroke)ystok Poland

Polski Merkuriusz Lekarski (POL. MERKURIUSZ LEK.) (Poland) 2002, 13/76 (345-348)

CODEN: PMLOB ISSN: 1426-9686

DOCUMENT TYPE: Journal ; Review
LANGUAGE: POLISH SUMMARY LANGUAGE: ENGLISH; POLISH
NUMBER OF REFERENCES: 32

14/3/18 (Item 5 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

11784048 EMBASE No: 2002356849
The role of CD44 in the development and prognosis of head and neck squamous cell carcinomas
Assimakopoulos D.A.; Kolettas E.; Patrikakos G.; Evangelou A.
Prof. Dr. D.A. Assimakopoulos, Department of Otorhinolaryngology,
University of Ioannina, Medical School, 45 110 Ioannina Greece
AUTHOR EMAIL: dassimak@cc.uoi.gr
Histology and Histopathology (HISTOL. HISTOPATHOL.) (Spain) 2002,
17/4 (1269-1281)
CODEN: HIHIE ISSN: 0213-3911
DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 100

14/3/19 (Item 6 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

10541696 EMBASE No: 2000006922
The CD44 molecules - Isoforms and function
Baj-Krzyworzeka M.
M. Baj-Krzyworzeka, Department of Clinical Immunology, Medical Faculty,
Jagiellonian University, Wielicka 265, 30 - 663 Cracow Poland
AUTHOR EMAIL: mibaj@cyf-kr.edu.pl
Central-European Journal of Immunology (CENT.-EUR. J. IMMUNOL.) (Poland
) 1999, 24/2 (110-121)
CODEN: CJIMF ISSN: 1426-3912
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH; POLISH
NUMBER OF REFERENCES: 96

14/3/20 (Item 7 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

07713186 EMBASE No: 1999204232
CD44 modulates HS578T human breast cancer cell adhesion, migration, and invasiveness
Herrera-Gayol A.; Jothy S.
A. Herrera-Gayol, Department of Pathology, McGill University, Montreal,
Que. Canada
Experimental and Molecular Pathology (EXP. MOL. PATHOL.) (United States
) 1999, 66/1 (99-108)
CODEN: EXMPA ISSN: 0014-4800
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 49

14/3/21 (Item 8 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

07466806 EMBASE No: 1998394594
CD44 and hematopoiesis
CD44 ET HEMATOPOIESE

Smadja-Joffe F.; Charrad R.-S.; Legras S.; Gadhoun Z.; Levesque J.-P.
F.. Smadja-Joffe, Inst. Natl. Sante Rech. Med. U-268, Hopital
Paul-Brousse, 14, avenue Paul-Vailland-Couturier, 94800 Villejuif France
Hematologie (HEMATOLOGIE) (France) 1998, 4/5 (339-349)
CODEN: HEMAF ISSN: 1264-7527
DOCUMENT TYPE: Journal; Review
LANGUAGE: FRENCH SUMMARY LANGUAGE: ENGLISH; FRENCH
NUMBER OF REFERENCES: 67

14/3/22 (Item 9 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

07160015 EMBASE No: 1998032788
CD44 as a differentiation marker and metastasis promoter in gynecological
malignancies
Kainz C.; Tempfer C.
C. Kainz, Department of Gynecology/Obstetrics, University of Vienna,
Wohringer Gurtel 18-20, A-1090 Vienna Austria
AUTHOR EMAIL: christian.kainz@akh-wien.ac.at
Cancer Journal (CANCER J.) (France) 1997, 10/6 (306-309)
CODEN: CANJE ISSN: 0765-7846
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 61

14/3/23 (Item 10 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

06857462 EMBASE No: 1997140097
CD44: Structure, function, and association with the malignant process
Naor D.; Sionov R.V.; Ish-Shalom D.
D. Naor, LCGTI, Hadassah Medical School, Hebrew University, Jerusalem
91120 Israel
Advances in Cancer Research (ADV. CANCER RES.) (United States) 1997,
71/- (241-319)
CODEN: ACRSA ISSN: 0065-230X
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 468

14/3/24 (Item 11 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

06816602 EMBASE No: 1997099094
CD44 as a marker in human cancers
Sy M.-S.; Mori H.; Liu D.
Dr. M.-S. Sy, Skin Disease Research Center, Institute of Pathology, Case
Western Reserve Univ. Med. Sch., Cleveland, OH 44120 United States
Current Opinion in Oncology (CURR. OPIN. ONCOL.) (United States) 1997
9/1 (108-112)
CODEN: CUOOE ISSN: 1040-8746
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 57

14/3/25 (Item 12 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

06239278 EMBASE No: 1995260228

CD44 in colon cancer

Herrlich P.; Pals S.; Ponta H.

Forschungszentrum Karlsruhe, Institut fur Genetik, PO Box 3640, D-76021
Karlsruhe Germany

European Journal of Cancer Part A: General Topics (EUR. J. CANCER PART A
GEN. TOP.) (United Kingdom) 1995, 31/7-8 (1110-1112)

CODEN: EJCTE ISSN: 0959-8049

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

14/3/26 (Item 13 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2005 Elsevier Science B.V. All rts. reserv.

06154780 EMBASE No: 1995190013

Are CD44 variant isoforms involved in human tumour progression?

Gunthert U.; Stauder R.; Mayer B.; Terpe H.-J.; Fink L.; Friedrichs K.

Basel Institute for Immunology, CH-4005 Basel Switzerland

Cancer Surveys (CANCER SURV.) (United States) 1995, 24/- (19-42)

CODEN: CASUD ISSN: 0261-2429

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

14/3/27 (Item 14 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2005 Elsevier Science B.V. All rts. reserv.

05521170 EMBASE No: 1993289269

CD44 and its interaction with extracellular matrix

Lesley J.; Hyman R.; Kincade P.W.

Department of Cancer Biology, Salk Institute, San Diego, CA 92186 United States

Advances in Immunology (ADV. IMMUNOL.) (United States) 1993, 54/- (271-335)

CODEN: ADIMA ISSN: 0065-2776

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

14/3/28 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2005 Dialog. All rts. reserv.

14766674 PMID: 12723975

CD44 in rheumatoid arthritis.

Naor David; Nedvetzki Shlomo

Lautenberg, Center for General and Tumor Immunology, Hebrew University-Hadassah Medical School, Jerusalem, Israel. naord@md2.huji.ac.il
Arthritis research & therapy (England) 2003, 5 (3) p105-15, ISSN 1478-6362 Journal Code: 101154438

Publishing Model Print-Electronic

Document type: Journal Article; Review; Review, Tutorial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

14/3/29 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2005 Dialog. All rts. reserv.

10855422 PMID: 7531501

The CD44 adhesion molecule and metastasis.

Tanabe K K; Saya H

Department of Surgical Oncology, University of Texas M.D. Anderson Cancer

Center, Houston 77030.

Critical reviews in oncogenesis (UNITED STATES) 1994, 5 (2-3)

p201-12, ISSN 0893-9675 Journal Code: 8914610

Publishing Model Print

Document type: Journal Article; Review

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

14/3/30 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

139379551 CA: 139(25)379551f CONFERENCE PROCEEDING

CD44 expression and invasiveness in basal cell carcinoma

AUTHOR(S): Dingemans, K. P.; Das, P. K.

LOCATION: Department of Pathology, Academic Medical Centre - University of Amsterdam, 1105 AZ, Amsterdam, Neth.

JOURNAL: Immunol. Ocul. Tumors (Immunology of Ocular Tumors) EDITOR:

Zierhut, Manfred (Ed), Jager, Martine J. (Ed), Ksander, Bruce R (Ed),

DATE: 2002 PAGES: 183-199 CODEN: 69EQG9 LANGUAGE: English PUBLISHER: Swets & Zeitlinger B.V., Lisse, Neth ISBN: 90-265-1931-1

14/3/31 (Item 2 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

133308757 CA: 133(22)308757t JOURNAL

Antigen CD44: does the presence of its isoforms have significance in colorectal cancer diagnostics?

AUTHOR(S): Szymczyk, Piotr; Kilianska, Zofia M.

LOCATION: Inst. Biochem. Katedra Cytobiochem., UL Zaklad Biochem. Med., Lodz, Pol.

JOURNAL: Postepy Biochem. DATE: 1999 VOLUME: 45 NUMBER: 4 PAGES:

249-260 CODEN: PSTBAH ISSN: 0032-5422 LANGUAGE: Polish PUBLISHER: Polskie Towarzystwo Biochemiczne

14/3/32 (Item 3 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

128203829 CA: 128(17)203829m JOURNAL

Forms and functions of CD44

AUTHOR(S): Borland, G.; Ross, J. A.; Guy, K.

LOCATION: Division of Cellular Immunology, National Institute for Medical Research, London, UK,

JOURNAL: Immunology DATE: 1998 VOLUME: 93 NUMBER: 2 PAGES: 139-148

CODEN: IMMUAM ISSN: 0019-2805 LANGUAGE: English PUBLISHER: Blackwell Science Ltd.

14/3/33 (Item 4 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

128033010 CA: 128(4)33010t JOURNAL

CD44 expression in lung cancers

AUTHOR(S): Okamoto, Isamu; Sasaki, Jiichiro; Ando, Masayuki; Saya, Hideyuki

LOCATION: Sch. Med., Kumamoto Univ., Kumamoto, Japan, 860

JOURNAL: Saishin Igaku DATE: 1997 VOLUME: 52 NUMBER: 12 PAGES: 2674-2679 CODEN: SAIGAK ISSN: 0370-8241 LANGUAGE: Japanese PUBLISHER: Saishin Igakusha

14/3/34 (Item 5 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

126210337 CA: 126(16)210337m CONFERENCE PROCEEDING

Physiological functions of CD44 variant isoforms as supporting evidence for metastasis-associated expression

AUTHOR(S): Zoeller, M.

LOCATION: Department of Tumor Progression and Immune Defense, German Cancer Research Center, University of Karlsruhe, Heidelberg, Germany,

JOURNAL: Control Mech. Carcinog. EDITOR: Hengstler, Jan Georg (Ed), Oesch, Franz (Ed), DATE: 1996 PAGES: 355-381 CODEN: 64BFAM LANGUAGE: English PUBLISHER: Institut fuer Toxikologie, Mainz, Germany

14/3/35 (Item 6 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2005 American Chemical Society. All rts. reserv.

126087999 CA: 126(7)87999z CONFERENCE PROCEEDING

Structure of the CD44 gene and its expression during leukocyte activation

AUTHOR(S): Jackson, David G.; Scream, Gavin R.; Bell, Martyn V.; Dickinson, Richard; Timans, Jackie; Shiels, John; Whittle, Nigel; Collins, Ian; Fawcett, Jonathan; et al.

LOCATION: UK,

JOURNAL: Leucocyte Typing V: White Cell Differ. Antigens, Proc. Int. Workshop Conf., 5th EDITOR: Schlossman, Stuart F (Ed), DATE: 1995

VOLUME: 2, PAGES: 1727-1729 CODEN: 63WDAC LANGUAGE: English

MEETING DATE: 19930000 PUBLISHER: Oxford University Press, Oxford, UK

14/3/36 (Item 7 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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126087998 CA: 126(7)87998y CONFERENCE PROCEEDING

CD44 and CD44R cluster report

AUTHOR(S): Denning, S. M.; Telen, M. J.; Hale, L. P.; Liao, H. X.; Haynes, B. F.

LOCATION: UK,

JOURNAL: Leucocyte Typing V: White Cell Differ. Antigens, Proc. Int. Workshop Conf., 5th EDITOR: Schlossman, Stuart F (Ed), DATE: 1995

VOLUME: 2, PAGES: 1713-1719 CODEN: 63WDAC LANGUAGE: English

MEETING DATE: 19930000 PUBLISHER: Oxford University Press, Oxford, UK

14/3/37 (Item 8 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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123166935 CA: 123(13)166935s JOURNAL

CD44 isoforms: Impact on lymphocyte activation and differentiation

AUTHOR(S): Stauber, Reinhard; Gunthert, Ursula

LOCATION: Basel Institute Immunology, CH-4005, Basel, Switz.

JOURNAL: Immunologist DATE: 1995 VOLUME: 3 NUMBER: 3 PAGES: 78-83

CODEN: INOLEG ISSN: 1192-5612 LANGUAGE: English

14/3/38 (Item 9 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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122211462 CA: 122(17)211462c JOURNAL

CD44 isoforms during differentiation and development

AUTHOR(S): Ruiz, Patricia; Schwarzler, Christoph; Gunthert, Ursula

LOCATION: Basel Institute Immunology, CH-4005, Basel, Switz.

14/3/39 (Item 10 from file: 399)
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Role of CD44 isoforms in metastatic behavior
AUTHOR(S): Rikiishi, Hidemi; Kumagai, Katsuo
LOCATION: Fac. Dent., Tohoku Univ., Sendai, Japan, 980-77
JOURNAL: Igaku no Ayumi DATE: 1994 VOLUME: 171 NUMBER: 5 PAGES:
497-501 CODEN: IGAYAY ISSN: 0039-2359 LANGUAGE: Japanese

14/3/40 (Item 11 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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121202570 CA: 121(17)202570p CONFERENCE PROCEEDING
CD44: A variety of isoforms with functions in cell adhesion and tumor
metastasis
AUTHOR(S): Pals, Steven T.; Koopman, Gerrit; Griffioen, Arjan; Ponta,
Helmut; Herrlich, Peter; van den Berg, Frank; Horst, Eveliene
LOCATION: Academic Med. Cent., Univ. Amsterdam, Amsterdam, Neth.
JOURNAL: Lymphocyte Adhes. Mol. EDITOR: Shimizu, Yoji (Ed), DATE: 1993
PAGES: 135-50 CODEN: 60NFAM LANGUAGE: English PUBLISHER: R.G. Landes,
Austin, Tex

14/3/41 (Item 12 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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120131461 CA: 120(11)131461v JOURNAL
CD44: a multitude of isoforms with diverse functions
AUTHOR(S): Guenthert, U.
LOCATION: Basel Inst. Immunol., 4005, Basel, Switz.
JOURNAL: Curr. Top. Microbiol. Immunol. DATE: 1993 VOLUME: 184
NUMBER: Adhesion in Leukocyte Homing and Differentiation PAGES: 47-63
CODEN: CTMIA3 ISSN: 0070-217X LANGUAGE: English

14/3/42 (Item 13 from file: 399)
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119133543 CA: 119(13)133543b JOURNAL
The hyaluronate receptor (CD44)
AUTHOR(S): Aruffo, Alejandro; Stamenkovic, Ivan
LOCATION: Bristol-Myers Squibb Pharm. Res. Inst., Seattle, WA, 98121, USA
JOURNAL: Trends Glycosci. Glycotechnol. DATE: 1991 VOLUME: 3 NUMBER:
13 PAGES: 334-42 CODEN: TGGLEE ISSN: 0915-7352 LANGUAGE: English
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